

Exhibit 3

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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM N-PX

ANNUAL REPORT OF PROXY VOTING RECORD
OF
REGISTERED MANAGEMENT INVESTMENT COMPANIES

INVESTMENT COMPANY ACT FILE NUMBER: 811-2652
NAME OF REGISTRANT: VANGUARD INDEX FUNDS
ADDRESS OF REGISTRANT: PO BOX 2600, VALLEY FORGE, PA 19482
NAME AND ADDRESS OF AGENT FOR SERVICE: ANNE E. ROBINSON
PO BOX 876
VALLEY FORGE, PA 19482
REGISTRANT'S TELEPHONE NUMBER, INCLUDING AREA CODE: (610) 669-1000
DATE OF FISCAL YEAR END: DECEMBER 31
DATE OF REPORTING PERIOD: JULY 1, 2022 - JUNE 30, 2023

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***** FORM N-Px REPORT *****

ICA File Number: 81102652E
Reporting Period: 07/01/2022 - 06/30/2023
VANGUARD INDEX FUNDS

Each investment advisor's votes cast are shown separately below. Sections without an investment advisor listed reflect votes cast by the Fund. The votes reported do not reflect any votes cast pursuant to a regulatory requirement.

===== VANGUARD TOTAL STOCK MARKET INDEX FUND =====

1-800-FLOWERS.COM, INC.

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1a	Elect Director Michael W. Bonney	For	For	Management
1b	Elect Director Yvonne L. Greenstreet	For	For	Management
1c	Elect Director Phillip A. Sharp	For	For	Management
1d	Elect Director Elliott Sigal	For	For	Management
2	Advisory Vote to Ratify Named Executive Officers' Compensation	For	For	Management
3	Advisory Vote on Say on Pay Frequency	One Year	One Year	Management
4	Ratify PricewaterhouseCoopers LLP as Auditors	For	For	Management

ALPHA AND OMEGA SEMICONDUCTOR LIMITED

Ticker: AOSL Security ID: G6331P104
Meeting Date: NOV 29, 2022 Meeting Type: Annual
Record Date: OCT 10, 2022

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Mike F. Chang	For	For	Management
1.2	Elect Director Lucas S. Chang	For	For	Management
1.3	Elect Director Stephen C. Chang	For	For	Management
1.4	Elect Director Claudia Chen	For	For	Management
1.5	Elect Director So-Yeon Jeong	For	For	Management
1.6	Elect Director Hanqing (Helen) Li	For	For	Management
1.7	Elect Director King Owyang	For	For	Management
1.8	Elect Director Michael L. Pfeiffer	For	For	Management
1.9	Elect Director Michael J. Salameh	For	For	Management
2	Advisory Vote to Ratify Named Executive Officers' Compensation	For	For	Management
3	Amend Omnibus Stock Plan	For	For	Management
4	Ratify Baker Tilly US, LLP as Auditors	For	For	Management

ALPHA METALLURGICAL RESOURCES, INC.

Ticker: AMR Security ID: 020764106
Meeting Date: MAY 03, 2023 Meeting Type: Annual
Record Date: MAR 10, 2023

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1a	Elect Director Joanna Baker de Neufville	For	For	Management
1b	Elect Director Kenneth S. Courtis	For	For	Management
1c	Elect Director C. Andrew Eidson	For	For	Management

1d	Elect Director Albert E. Ferrara, Jr.	For	For	Management
1e	Elect Director Elizabeth A. Fessenden	For	For	Management
1f	Elect Director Michael Gorzynski	For	For	Management
1g	Elect Director Michael J. Quillen	For	For	Management
1h	Elect Director Daniel D. Smith	For	For	Management
1i	Elect Director David J. Stetson	For	For	Management
2	Eliminate Supermajority Vote Requirement	For	For	Management
3	Ratify RSM US LLP as Auditors	For	For	Management
4	Advisory Vote to Ratify Named Executive Officers' Compensation	For	For	Management

ALPHA PRO TECH, LTD.

Ticker: APT Security ID: 020772109
Meeting Date: JUN 12, 2023 Meeting Type: Annual
Record Date: APR 13, 2023

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director James Buchan	For	For	Management
1.2	Elect Director David R. Garcia	For	For	Management
1.3	Elect Director Lloyd Hoffman	For	For	Management
1.4	Elect Director Donna Millar	For	For	Management
1.5	Elect Director Danny Montgomery	For	For	Management
1.6	Elect Director John Ritota	For	For	Management
1.7	Elect Director Benjamin A. Shaw	For	For	Management
2	Ratify Tanner LLC as Auditors	For	For	Management
3	Advisory Vote to Ratify Named Executive Officers' Compensation	For	For	Management

ALPHA TEKNOVA, INC.

Ticker: TKNO Security ID: 02080L102
Meeting Date: JUN 13, 2023 Meeting Type: Annual
Record Date: APR 21, 2023

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Irene Davis	For	Withhold	Management
1.2	Elect Director J. Matthew Mackowski	For	Withhold	Management
1.3	Elect Director Brett Robertson	For	For	Management
2	Ratify Ernst & Young LLP as Auditors	For	For	Management

	Designated Company Director of Non-U.S. Subsidiaries			
6e	Elect Director James Haney as Designated Company Director of Non-U.S. Subsidiaries	For	For	Management
6f	Elect Director Chris Hovey as Designated Company Director of Non-U.S. Subsidiaries	For	For	Management
6g	Elect Director Pierre Jal as Designated Company Director of Non-U.S. Subsidiaries	For	For	Management
6h	Elect Director Francois Morin as Designated Company Director of Non-U.S. Subsidiaries	For	For	Management
6i	Elect Director David J. Mulholland as Designated Company Director of Non-U.S. Subsidiaries	For	For	Management
6j	Elect Director Chiara Nannini as Designated Company Director of Non-U.S. Subsidiaries	For	For	Management
6k	Elect Director Maamoun Rajeh as Designated Company Director of Non-U.S. Subsidiaries	For	For	Management
6l	Elect Director Christine Todd as Designated Company Director of Non-U.S. Subsidiaries	For	For	Management

ARCH COAL INC.

Ticker: ARCH Security ID: 03940R107
 Meeting Date: MAY 12, 2023 Meeting Type: Annual
 Record Date: MAR 17, 2023

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director James N. Chapman	For	For	Management
1.2	Elect Director John W. Eaves	For	For	Management
1.3	Elect Director Holly Keller Koeppel	For	For	Management
1.4	Elect Director Patrick A. Kriegshauser	For	For	Management
1.5	Elect Director Paul A. Lang	For	For	Management
1.6	Elect Director Richard A. Navarre	For	For	Management
1.7	Elect Director Molly P. Zhang (aka Peifang Zhang)	For	For	Management
2	Advisory Vote to Ratify Named Executive Officers' Compensation	For	For	Management
3	Advisory Vote on Say on Pay Frequency	One Year	One Year	Management
4	Ratify Ernst & Young LLP as Auditors	For	For	Management

3	Advisory Vote to Ratify Named Executive Officers' Compensation	For	For	Management
4	Advisory Vote on Say on Pay Frequency	None	One Year	Management
5	Provide Right to Call Special Meeting	For	For	Management
6	Approve Omnibus Stock Plan	For	For	Management
7	Require Independent Board Chair	Against	Against	Shareholder
8	Adopt Share Retention Policy For Senior Executives	Against	Against	Shareholder
9	Report on Tax Transparency	Against	Against	Shareholder
10	Report on Lobbying Payments and Policy	Against	Against	Shareholder

CONSENSUS CLOUD SOLUTIONS, INC.

Ticker: CCSI Security ID: 20848V105
Meeting Date: JUN 15, 2023 Meeting Type: Annual
Record Date: APR 18, 2023

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1a	Elect Director Elaine Healy	For	For	Management
1b	Elect Director Stephen Ross	For	For	Management
2	Ratify BDO USA, LLP as Auditors- Withdrawn	None	None	Management
3	Advisory Vote on Say on Pay Frequency	One Year	One Year	Management

CONSOL ENERGY INC.

Ticker: CEIX Security ID: 20854L108
Meeting Date: APR 27, 2023 Meeting Type: Annual
Record Date: MAR 03, 2023

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1a	Elect Director William P. Powell	For	For	Management
1b	Elect Director Valli Perera	For	For	Management
1c	Elect Director James A. Brock	For	For	Management
1d	Elect Director John T. Mills	For	For	Management
1e	Elect Director Joseph P. Platt	For	For	Management
1f	Elect Director Cassandra Chia-Wei Pan	For	For	Management
2	Ratify Ernst & Young LLP as Auditors	For	For	Management
3	Advisory Vote to Ratify Named Executive Officers' Compensation	For	For	Management

NABORS INDUSTRIES LTD.

Ticker: NBR Security ID: G6359F137
 Meeting Date: JUN 06, 2023 Meeting Type: Annual
 Record Date: APR 10, 2023

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Tanya S. Beder	For	For	Management
1.2	Elect Director Anthony R. Chase	For	For	Management
1.3	Elect Director James R. Crane	For	For	Management
1.4	Elect Director John P. Kotts	For	For	Management
1.5	Elect Director Michael C. Linn	For	For	Management
1.6	Elect Director Anthony G. Petrello	For	For	Management
1.7	Elect Director John Yearwood	For	For	Management
2	Approve PricewaterhouseCoopers LLP Auditors and Authorize Board to Fix Their Remuneration	For	For	Management
3	Advisory Vote to Ratify Named Executive Officers' Compensation	For	Against	Management
4	Advisory Vote on Say on Pay Frequency	One Year	One Year	Management

NACCO INDUSTRIES, INC.

Ticker: NC Security ID: 629579103
 Meeting Date: MAY 16, 2023 Meeting Type: Annual
 Record Date: MAR 21, 2023

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director J.C. Butler, Jr.	For	For	Management
1.2	Elect Director John S. Dalrymple, III	For	For	Management
1.3	Elect Director John P. Jumper	For	For	Management
1.4	Elect Director Dennis W. LaBarre	For	For	Management
1.5	Elect Director Michael S. Miller	For	For	Management
1.6	Elect Director Alfred M. Rankin, Jr.	For	For	Management
1.7	Elect Director Matthew M. Rankin	For	For	Management
1.8	Elect Director Roger F. Rankin	For	For	Management
1.9	Elect Director Lori J. Robinson	For	For	Management
1.10	Elect Director Valerie Gentile Sachs	For	For	Management
1.11	Elect Director Robert S. Shapard	For	For	Management
1.12	Elect Director Britton T. Taplin	For	For	Management
2	Amend Restricted Stock Plan	For	For	Management
3	Advisory Vote to Ratify Named Executive Officers' Compensation	For	Against	Management
4	Ratify Ernst & Young LLP as Auditors	For	For	Management

PDC ENERGY, INC.

Ticker: PDCE Security ID: 69327R101
Meeting Date: MAY 24, 2023 Meeting Type: Annual
Record Date: MAR 29, 2023

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Barton R. Brookman	For	For	Management
1.2	Elect Director Pamela R. Butcher	For	For	Management
1.3	Elect Director Mark E. Ellis	For	For	Management
1.4	Elect Director Paul J. Korus	For	For	Management
1.5	Elect Director Lynn A. Peterson	For	For	Management
1.6	Elect Director Carlos A. Sabater	For	For	Management
1.7	Elect Director Diana L. Sands	For	For	Management
2	Advisory Vote to Ratify Named Executive Officers' Compensation	For	For	Management
3	Ratify PricewaterhouseCoopers LLP as Auditors	For	For	Management
4	Advisory Vote on Say on Pay Frequency	One Year	One Year	Management

PDF SOLUTIONS, INC.

Ticker: PDFS Security ID: 693282105
Meeting Date: JUN 13, 2023 Meeting Type: Annual
Record Date: APR 14, 2023

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Joseph R. Bronson	For	For	Management
1.2	Elect Director Ye Jane Li	For	For	Management
2	Ratify BPM LLP as Auditors	For	For	Management
3	Amend Omnibus Stock Plan	For	For	Management
4	Advisory Vote to Ratify Named Executive Officers' Compensation	For	For	Management
5	Advisory Vote on Say on Pay Frequency	One Year	One Year	Management

PEABODY ENERGY CORPORATION

Ticker: BTU Security ID: 704551100
Meeting Date: MAY 04, 2023 Meeting Type: Annual
Record Date: MAR 09, 2023

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1a	Elect Director Bob Malone	For	For	Management
1b	Elect Director Samantha B. Algaze	For	For	Management
1c	Elect Director Andrea E. Bertone	For	For	Management
1d	Elect Director William H. Champion	For	For	Management
1e	Elect Director Nicholas J. Chirekos	For	For	Management
1f	Elect Director Stephen E. Gorman	For	For	Management
1g	Elect Director James C. Grech	For	For	Management
1h	Elect Director Joe W. Laymon	For	For	Management
1i	Elect Director David J. Miller	For	For	Management
2	Advisory Vote to Ratify Named Executive Officers' Compensation	For	For	Management
3	Ratify Ernst & Young LLP as Auditors	For	For	Management

PEAPACK-GLADSTONE FINANCIAL CORPORATION

Ticker: PGC Security ID: 704699107
Meeting Date: MAY 02, 2023 Meeting Type: Annual
Record Date: MAR 08, 2023

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Carmen M. Bowser	For	For	Management
1.2	Elect Director Susan A. Cole	For	For	Management
1.3	Elect Director Anthony J. Consi, II	For	For	Management
1.4	Elect Director Richard Daingerfield	For	For	Management
1.5	Elect Director Edward A. Gramigna, Jr.	For	For	Management
1.6	Elect Director Peter D. Horst	For	For	Management
1.7	Elect Director Steven A. Kass	For	For	Management
1.8	Elect Director Douglas L. Kennedy	For	For	Management
1.9	Elect Director F. Duffield Meyercord	For	For	Management
1.10	Elect Director Patrick J. Mullen	For	For	Management
1.11	Elect Director Philip W. Smith, III	For	For	Management
1.12	Elect Director Tony Spinelli	For	For	Management
1.13	Elect Director Beth Welsh	For	For	Management
2	Advisory Vote to Ratify Named Executive Officers' Compensation	For	For	Management
3	Advisory Vote on Say on Pay Frequency	One Year	One Year	Management
4	Amend Omnibus Stock Plan	For	For	Management
5	Ratify Crowe LLP as Auditors	For	For	Management

PEBBLEBROOK HOTEL TRUST

Ticker: PEB Security ID: 70509V100
Meeting Date: MAY 23, 2023 Meeting Type: Annual

1k	Elect Director Donald A. Wagner	For	Against	Management
2	Ratify KPMG LLP as Auditors	For	For	Management

WARRIOR MET COAL, INC.

Ticker: HCC Security ID: 93627C101
 Meeting Date: APR 25, 2023 Meeting Type: Annual
 Record Date: MAR 03, 2023

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Ana B. Amicarella	For	For	Management
1.2	Elect Director J. Brett Harvey	For	For	Management
1.3	Elect Director Walter J. Scheller, III	For	For	Management
1.4	Elect Director Lisa M. Schnorr	For	For	Management
1.5	Elect Director Alan H. Schumacher	For	For	Management
1.6	Elect Director Stephen D. Williams	For	For	Management
2	Advisory Vote to Ratify Named Executive Officers' Compensation	For	For	Management
3	Ratify Ernst & Young LLP as Auditors	For	For	Management

WASHINGTON FEDERAL, INC.

Ticker: WAFD Security ID: 938824109
 Meeting Date: FEB 14, 2023 Meeting Type: Annual
 Record Date: DEC 12, 2022

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Stephen M. Graham	For	For	Management
1.2	Elect Director David K. Grant	For	For	Management
1.3	Elect Director Randall H. Talbot	For	For	Management
2	Approve Nonqualified Employee Stock Purchase Plan	For	For	Management
3	Amend Deferred Compensation Plan	For	For	Management
4	Advisory Vote to Ratify Named Executive Officers' Compensation	For	For	Management
5	Ratify Deloitte & Touche LLP as Auditors	For	For	Management

WASHINGTON FEDERAL, INC.

Ticker: WAFD Security ID: 938824109